



Substitute for Form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/756,545
		Filing Date	January 12, 2004
		First Named Inventor	RONALD E. FARMER et al.
		Group Art Unit	2678 2629
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number		H680189.0002US0

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
VS	6,712,486	B1	Popovich et al.	03-2004
	6,578,986	B2	Swaris et al.	06-2003
	6,416,200	B1	George	07-2002
	6,396,466	B1	Pross et al.	05-2002
	6,350,039	B1	Lee	02-2002
	6,048,240	A	Damsteegt et al.	04-2000
	2001/0015891	A1	Suzuki et al.	08-2001
	6,244,728	B1	Cote et al.	06-2001
	6,116,748	A	George	09-2000
	6,082,870	A	George	07-2000
	6,076,936	A	George	06-2000
	6,045,240	A	Hochstein	04-2000
	5,746,497	A	Machida	05-1998
	5,731,794	A	Miyazawa	03-1998
	4,720,773		Ahroni	01-0988
	5,697,175	A	Schwartz	12-1997
	5,607,227	A	Yasumoto et al.	03-1997
	5,499,170	A	Gagne	03-1996
	5,222,799	A	Sears et al.	06-1993
	5,103,382	A	Kondo et al.	04-1992
	4,908,743		Miller	03-1990
	4,855,882		Boss	08-1989
	4,612,606		Roberts	09-1986
	4,143,411		Roberts	03-1979
VS	3,936,686		Moore	02-1976

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			T ₁
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.		
VS	LUXEON, AB10 Luxeon™ Emitter Assembly Information – Application Brief, 12 pages, (2001)		
	A. WONG, Subminiature InGaN Blue Lamps HLMP-PB00 HLMP-QB00, HEWLETT PACKARD, 2 pages, (August 1998)		
	Subminiature High Performance AlInGaP LED Lamps, Technical Data, HEWLETT PARKARD, 2 pages		
	Super Flux LEDs, Technical Data, HEWLETT PACKARD, 2 pages		
	Thermal Management Considerations for Super Flux LEDs, Application Note 1149-4, HEWLETT PACKARD, pp 1 – 6 (September 2000)		
	ChanneLED4 Constant Current The LED Alternative to Neon Channel Letter Lighting, SloanLED, http://www.sloanled.com/ChanneLED4.html , 2 pages, (April 14, 2004)		
VS	ChanneLED4 Constant Current and 12VDC Power Supplies Installation Guide, SloanLED, 8 pages, (October 2003)		

Examiner Signature	V-Shankar	Date Considered	12/15/06
---------------------------	-----------	------------------------	----------